

a base section having a flat bottom surface with a square cup like permanent attachment extension on top side to hold center section when assembled;

a holder assembly including a square table top non slant flat surface supported by an easily attachable open tubular center section positioned between the top and the base of stand;

an hollow elongated tubular transport center section having four sides formed to construct square enclosure with top and bottom open ends enclosed with separate detachable cork and tube fits snugly between holder top and base by proper fitting according to measurements; also tube can be detached and used singularly to transport writing supplies and other items.

Description

BACKGROUND OF THE INVENTION

In the past years people have often attended conferences and other meetings at facilities providing chairs, but no tables on which to write, or hold books. The table top to this stand does not slant, as most music and similar speaker stands, therefore

it can conveniently be used as a desk. Research did not reveal any other book holder stand designed with a hollow leg which could be disconnected from complete unit to hold writing materials inside them for transport. Prior to this useful invention people have often had to clumsily attempt to stabilize books and other material on their laps.

SUMMARY OF INVENTION

This invention is directed to a book holder stand formed of lightweight plastic molded material and the three separate sections are so designed and assembled that the completed structure is sturdy and durable for supporting all size books. The lightweight material used makes the stand easy to transport by hand and easy to assemble without the use of tools.

The book holder stand includes a flat bottom surface having a mounted square cup extending upward from the center of base section designed as an insert holder for the center tubular attachment of book holder. The tubular center member connects the base and table top of unit with a second cup holder mounted to the underside of the table top. The base member, center tubular member and flat table top member are all formed of plastics, a lightweight material, molded and bonded together to form an integral durable stand.

This book holder stand does not collapse as one individual unit , but breaks down into three individual sections for easy transport and storage.

An aspect of this invention is to provide a book holder stand formed of plastic materials; a selected lightweight material which top surface also can be used as a desk.

It is another aspect of this invention to provide a book holder stand of the type described that the three sections are so formed that when assembled it becomes a single sturdy unit.

BRIEF DESCRIPTION OF DRAWINGS

FIG. 1 is a perspective view of a preferred embodiment of the book holder stand according to the invention and shown in an assembled form.

FIG. 2 is an exploded view of the book holder stand illustrating sectional parts to be assembled.

DETAILED DESCRIPTION OF DRAWINGS

Reference is first made to FIG.1 which illustrates a book holder stand consisting essentially of a base with 19 individual parts which includes the table top book support 6 for books, a tubular center table support section 5 and a sturdy flat base 1.

Books can be displayed on a table surface 10 made up of first part 10 and connected to second part 9 which is connected to third part 8 and then to the last part of table top 7. The overall size of the table top 10 surface is a 10 x 14 inch rectangle with connecting square cup 7 on bottom side 8 section of table top. The height of the book holder stand from base 1 to table top 10 completely assembled is 35 ½ inches. The table top 10 is flat and cannot be angled, or position changed.

As seen in Fig. 2 the center tubular section 5 is constructed of four 25 inch elongated plastic material strips with exact shapes which are positioned and connected vertically to form square hollow tube. A plastic square measuring the same as the tube 5 square end opening is permanently glued onto center tube bottom end to prevent materials stored from dropping out when used as separate carrier. Next the detachable cork 6 designed smaller but sized to fit snugly into the top open end of center tubular section can be used when center section is used as a separate item from base and table top as carrier.

The base structure as seen on FIG.2 parts are constructed in reverse order to table top design including 7, 8, 9 to form 1, 2, 3 base for book holder stand. As shown the base 1 bottom has a flat surface sturdy and durable when permanently assemble to hold center tubular section and table top. Part 2 is also permanently attached to the flat base 1 and the square cup part 3 in which the bottom end center tubular part can be inserted when being assembled.

When the book holder stand is to be assemble for use the center square tubular section 5 bottom end is inserted into the square cup on top side of base 1 and the top end of tubular section 5 is inserted into the square located on the bottom of table top section. Reverse order of directions for assembling will disassemble stand.
